

Left Side

Connector(s): LC-Duplex Secure
 Mode: MM
 Housing Color: Aqua
 Geom. Spec: N/A

Fiber Path

A - _____ - B
 B - _____ - A

Right Side

Connector(s): LC-Duplex
 Mode: MM
 Housing Color: Beige
 Geom. Spec: N/A

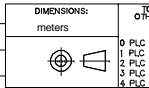
Notes:

- 1 Product and Processing must meet requirements of Tyco Electronics Standard 230-702
- 2 Includes dust caps (not shown on print).
- 3 IL tested at 1300nm.
- 4 Label 2 will not be present on any cable assembly less than 5 meters long.

THIS INFORMATION IS CONFIDENTIAL AND PROPRIETARY TO TYCO ELECTRONICS. IT MAY NOT BE DISCLOSED TO ANYONE OTHER THAN TYCO ELECTRONICS PERSONNEL, WITHOUT WRITTEN AUTHORIZATION FROM TYCO ELECTRONICS CORPORATION, HARRISBURG, PENNSYLVANIA

LOC
 CE
 DIST
 16

A	Rev Per EC#	RELEASE	5/15/2007	-	DF		
P	LTR	REVISION RECORD	DATE	DIN	APVD		



Restricted To:

DIN	Cable Assy Configurator	MATERIAL	HEAT TREAT
CHK	Dave Fennell		
APVD	Dave Fennell	AMP Tyco Electronics, Inc. Harrisburg, PA 17105-3608	
NAME	FO C/A - 2 fiber, 50/125, OFNR (Riser) jacket, LC-Duplex Secure to LC-Duplex		
SCALE	SIZE	DRAWING NO	SHEET
NTS	A2	C- 1906020	1 of 4
			REV A

USED ON

Part #	L (meters)	L (feet)	LC-Duplex Secure, Aqua		LC-Duplex, Beige	
			IL (dB)	RL (dB)	IL (dB)	RL (dB)
4-1906020-3	42.570 - 43.430	139.66 - 142.48	0.56	-	0.56	-
4-1906020-4	43.560 - 44.440	142.91 - 145.80	0.57	-	0.57	-
4-1906020-5	44.550 - 45.450	146.16 - 149.11	0.57	-	0.57	-
4-1906020-6	45.540 - 46.460	149.40 - 152.42	0.57	-	0.57	-
4-1906020-7	46.530 - 47.470	152.65 - 155.74	0.57	-	0.57	-
4-1906020-8	47.520 - 48.480	155.90 - 159.05	0.57	-	0.57	-
4-1906020-9	48.510 - 49.490	159.15 - 162.36	0.57	-	0.57	-
5-1906020-0	49.500 - 50.500	162.40 - 165.68	0.58	-	0.58	-
5-1906020-1	50.490 - 51.510	165.64 - 168.99	0.58	-	0.58	-
5-1906020-2	51.480 - 52.520	168.89 - 172.30	0.58	-	0.58	-
5-1906020-3	52.470 - 53.530	172.14 - 175.62	0.58	-	0.58	-
5-1906020-4	53.460 - 54.540	175.39 - 178.93	0.58	-	0.58	-
5-1906020-5	54.450 - 55.550	178.64 - 182.25	0.58	-	0.58	-
5-1906020-6	55.440 - 56.560	181.88 - 185.56	0.58	-	0.58	-
5-1906020-7	56.430 - 57.570	185.13 - 188.87	0.59	-	0.59	-
5-1906020-8	57.420 - 58.580	188.38 - 192.19	0.59	-	0.59	-
5-1906020-9	58.410 - 59.590	191.63 - 195.50	0.59	-	0.59	-
6-1906020-0	59.400 - 60.600	194.88 - 198.81	0.59	-	0.59	-
6-1906020-1	60.390 - 61.610	198.12 - 202.13	0.59	-	0.59	-
6-1906020-2	61.380 - 62.620	201.37 - 205.44	0.59	-	0.59	-
6-1906020-3	62.370 - 63.630	204.62 - 208.75	0.59	-	0.59	-
6-1906020-4	63.360 - 64.640	207.87 - 212.07	0.6	-	0.6	-
6-1906020-5	64.350 - 65.650	211.12 - 215.38	0.6	-	0.6	-
6-1906020-6	65.340 - 66.660	214.37 - 218.70	0.6	-	0.6	-
6-1906020-7	66.330 - 67.670	217.61 - 222.01	0.6	-	0.6	-
6-1906020-8	67.320 - 68.680	220.86 - 225.32	0.6	-	0.6	-
6-1906020-9	68.310 - 69.690	224.11 - 228.64	0.6	-	0.6	-
7-1906020-0	69.300 - 70.700	227.36 - 231.95	0.61	-	0.61	-
7-1906020-1	70.290 - 71.710	230.61 - 235.26	0.61	-	0.61	-
7-1906020-2	71.280 - 72.720	233.85 - 238.58	0.61	-	0.61	-
7-1906020-3	72.270 - 73.730	237.10 - 241.89	0.61	-	0.61	-
7-1906020-4	73.260 - 74.740	240.35 - 245.20	0.61	-	0.61	-
7-1906020-5	74.250 - 75.750	243.60 - 248.52	0.61	-	0.61	-
7-1906020-6	75.240 - 76.760	246.85 - 251.83	0.61	-	0.61	-
7-1906020-7	76.230 - 77.770	250.09 - 255.15	0.62	-	0.62	-
7-1906020-8	77.220 - 78.780	253.34 - 258.46	0.62	-	0.62	-
7-1906020-9	78.210 - 79.790	256.59 - 261.77	0.62	-	0.62	-
8-1906020-0	79.200 - 80.800	259.84 - 265.09	0.62	-	0.62	-

THIS DRAWING IS A CONTROLLED DOCUMENT. BFC:ND

THIS INFORMATION IS CONFIDENTIAL AND PROPRIETARY TO TYCO ELECTRONICS CORPORATION. IT IS NOT TO BE DISCLOSED TO ANY OTHERS WITHOUT THE WRITTEN AUTHORIZATION OF TYCO ELECTRONICS CORPORATION, HARRISBURG, PENNSYLVANIA

LOC
CE
DIST
16

A	Rev Per	EC#	RELEASE	5/15/2007	-	DF			
P	LTR		REVISION RECORD	DATE	DN	APVD			

DIMENSIONS: meters	TOLERANCES UNLESS OTHERWISE SPECIFIED:
	9 PLC ± .005
	1 PLC ± .005
	2 PLC ± .005
	3 PLC ± .005
	4 PLC ± .005

DM Cable Assy Configurator	MATERIAL -	HEAT TREAT -
DK Dave Fennell	Tyco Electronics, Inc. Harrisburg, PA 17105-3608	
APVD Dave Fennell		
NAME FO C/A - 2 fiber, 50/125, OFNR (Riser) jacket, LC-Duplex Secure to LC-Duplex		
SCALE NTS	SIZE A2	DRAWING NO C- 1906020
SHEET 3 of 4	REV A	

Restricted To:

8 7 6 5 4 3 2 1

D
C
B
A

Label 1

Per specification 107-1645-1



Trace # - Bar Code
 Trace # - Human Readable
 Part Number
 Country of Origin

This label is used on all lengths on this drawing.

Label 2

Per specification 107-1645-1



Trace # - Bar Code
 Trace # - Human Readable
 Part Number
 Country of Origin

This label is used on all lengths on this drawing.

THIS DRAWING IS A CONTROLLED DOCUMENT.

THIS INFORMATION IS CONFIDENTIAL AND PROPRIETARY TO TYCO ELECTRONICS CORPORATION. IT IS NOT TO BE DISCLOSED TO ANYONE OTHER THAN TYCO ELECTRONICS PERSONNEL, WITHOUT WRITTEN AUTHORIZATION FROM TYCO ELECTRONICS CORPORATION, HARRISBURG, PENNSYLVANIA

LOC
 CE
 DIST
 16

Rev	Per	EC#	RELEASE	DATE	DIN	APVD
A			RELEASE	5/15/2007	-	DF
P	LTR		REVISION RECORD			

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
meters	
0 PLC	± .
1 PLC	± .
2 PLC	± .
3 PLC	± .
4 PLC	± .

Restricted To:

DIN	Cable Assy Configurator	MATERIAL	HEAT TREAT
CHK	Dave Fennell		
APVD	Dave Fennell	AMP Tyco Electronics, Inc. Harrisburg, PA 17105-3608	
NAME	FO C/A - 2 fiber, 50/125, OFNR (Riser) jacket, LC-Duplex Secure to LC-Duplex		
SCALE	SIZE	DRAWING NO	SHEET
NTS	A2	C- 1906020	4 of 4
			REV
			A

D
C
B
A